Code	Name	Description	FK_Characteristic Code	Dflag	Snum
ALGAE	Algae	Subject of monitoring activity consists of members of a large group of mostly aquatic organisms that contain chlorophyll but lack special tissues for carrying water	Pstaxon	Y	1
ANR	Anaerobic Bacteria	Subject of monitoring activity consists of bacteria that obtain oxygen by decomposing compounds containing oxygen	Pstaxon	Y	2
BTHC-DIA	Benthic Diatoms	Subject of monitoring activity consists of microscopic aquatic algae that have hard shells and inhabit the bottom of a water body	Pstaxon	Y	3
BTHC-MAIN	Benthic Macroinvertebrates	Subject of monitoring activity consists of visible, invertebrate organisms that inhabit the bottom of a water body	Pstaxon	Y	4
COL	Coliform Bacteria	Subject of monitoring activity consists of aerobic and/or facultative anaerobic bacteria that are gram negative, rod-shaped, and nonspore-forming (fecal and non-fecal both present or differentiation unknown or unimportant)	Pstaxon	Y	5
COL-NFL	Coliform Bacteria, non-fecal	Subject of monitoring activity consists of coliform bacteria from sources other than the fecal matter of warm-blooded animals	Pstaxon	Y	6
COL-FEC	Coliform Bacteria, fecal	Subject of monitoring activity consists of coliform bacteria from the fecal matter of warm-blooded animals	Pstaxon	Y	7
HYB-BL	Hybrid, Brook Trout x Lake Trout (Splake)	Subject of monitoring activity consists of the offspring of a hybridization between a brook trout and a lake trout	Pstaxon	Y	8
HYB-GC	Hybrid, Goldfish x Carp	Subject of monitoring activity consists of the offspring of a hybridization between a goldfish and a carp	Pstaxon	Y	9
HYB-MP	Hybrid, Muskellunge x Northern Pike	Subject of monitoring activity consists of the offspring of a hybridization between a muskellunge and a northern pike	Pstaxon	Y	10
HYB-PB	Hybrid, White Perch x White Bass	Subject of monitoring activity consists of the offspring of a hybridization between a white perch and a white bass	Pstaxon	Y	11
PLT-ICH	Ichthyoplankton	Subject of monitoring activity consists of small fish that float or drift in water	Pstaxon	Y	12

Code	Name	Description	FK_Characteristic Code	Dflag	Snum
MAIN	Macroinvertebrates	Subject of monitoring activity consists of visible, invertebrate organisms	Pstaxon	Y	13
MAPHT	Macrophyte	Subject of monitoring activity consists of macroscopic plants (i.e., visible). This term is usually used to refer to plants that inhabit water	Pstaxon	Y	14
MIPHT	Microphyte	Subject of monitoring activity consists of microscopic (i.e., invisible) plants or plant-like organisms such as fungus	Pstaxon	Y	15
NEK	Nekton	Subject of monitoring activity consists of relatively large organisms that possess the power to swim freely in oceans and lakes, independent of water movements	Pstaxon	Y	16
PER	Periphyton	Subject of monitoring activity consists of microscopic algae, insect larvae, small crustaceans, or other organisms that form a thick layer that covers the stems of plants in ecosystems such as swamps and marshes	Pstaxon	Y	17
PLT-PHYT	Phytoplankton	Subject of monitoring activity consists of plankton that are plants or plant-like organisms	Pstaxon	Y	18
PLKT	Plankton	Subject of monitoring activity consists of small organisms that float or drift in water (especially at or near the surface), including small crustaceans, algae, and protozoans (zoo and phyto both present or differentiation is unknown or unimportant)	Pstaxon	Y	19
STR-FEC	Streptococci, fecal	Subject of monitoring activity consists of organisms of the genus Streptococcus from the fecal matter of warm-blooded animals	Pstaxon	Y	20
STR-NFL	Streptococci, non-fecal	Subject of monitoring activity consists of organisms of the genus Streptococcus from sources other than the fecal matter of warm-blooded animals	Pstaxon	Y	21
ZOOPT	Zoophyte	Subject of monitoring activity consists of invertebrate animals that resemble plants	Pstaxon	Y	22
PLT-ZOO	Zooplankton	Subject of monitoring activity consists of plankton that are animals	Pstaxon	Y	23